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	Application No.	Applicant(s)	
Nada - A Allessa Lilla	10/601,452	KOHNO, KENJI	
Notice of Allowability	Examiner	Art Unit	
	Zeev Kitov	2836	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in b) or other appropriate commi RIGHTS. This application is s	this application. If not included inication will be mailed in due cours	se. THIS he initiative
1. This communication is responsive to <u>10/26/04</u> .		•	
2. The allowed claim(s) is/are <u>29 - 36, 40</u> .			
3. 🔀 The drawings filed on 23 June 2003 are accepted by the	Examiner.		
 4.	re been received. re been received in Application occuments have been received of this communication to file MENT of this application. rest be submitted. rest be su	n No. 09/526,971. If in this national stage application for the requirement of the requir	nents E OF
Attachment(s)			
1. Notice of References Cited (PTO-892)		ormal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./	ımmary (PTO-413), Mail Date	
Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date	_	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowanc	е
of Biological Material	9. 🗌 Other	·	

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REASONS FOR ALLOWANCE

Examiner acknowledges a submission of the amendment and arguments filed on October 26, 2004. Claims 1 – 28 and 37 - 39 are deleted. Arguments have overcome rejections under 103(a).

Foreign Priority of the parent Application 09/526,971 is acknowledged.

The following is an examiner's statement of reasons for allowance:

An amended independent Claim 29 discloses a semiconductor device, which inter alia, includes an insulated gate transistor disposed in a current path of an electric load and a wiring member serving as a parasitic inductance against the applied surge, said wiring member being connected in parallel with said gate voltage boosting element with respect to the high-voltage terminal of said insulated gate transistor. The closest reference for the claim is Rodrigez et al. (US 5,815,356), which discloses some elements of the claim including a semiconductor device having an insulated gate transistor disposed in a current path of an electric load; a gate voltage boosting element having one end connected to a gate electrode of said insulated gate transistor so as to operate in response to a surge applied from a high-voltage terminal of said insulated gate transistor. However, it does not disclose a wiring member having a parasitic inductance.

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Another reference is Rogers (US 5,049,763), which discloses a wiring member serving as a parasitic inductance providing anti-bounce protection to the circuit.

However, the parasitic inductance of Rogers is not connected according to the Claim language, i.e. in parallel with said gate voltage boosting element with respect to the

high-voltage terminal of the said insulated gate transistor.

Allowability resides, at least in part, in the above-described limitations, which has not been disclosed in the Prior Art in a search.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Zeev Kitov whose telephone number is (571) 272-2052. The examiner can normally be reached on 8:00 – 4:30. If attempts to reach examiner by telephone are unsuccessful, the examiner's supervisor, Brian Sircus can be reached on (571) 272 – 2800, Ext. 36. The fax phone number for organization where this application or proceedings is assigned is (703) 872-9306 for all communications.

Z.K. 12/20/2004

SUPERVISORY PATENT EXAMINER
TECHNOLOGY OLIVER 2600

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